

Adding two digit numbers

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 17 + 34 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 19 + 21 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 18 + 64 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 37 + 14 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 48 + 19 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 33 + 29 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 33 + 47 = \end{array}$$

$$\begin{array}{l} \text{TO} \quad \text{TO} \\ 22 + 19 = \end{array}$$

Use your home-made
Dienes blocks to help
you!

- Partition both numbers
- Add together the ones. Have we got 10 ones?
- Exchange 10 ones for 1 ten.
- How many **ones** do we know have?
- How many **tens** do we know have?

Fill in the missing digits to complete the number sentence.

$$\underline{\quad}9 + \underline{\quad}3 = 62$$